

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Karsten STREHL  
Serial No. : 10/578,971  
Filing Date : March 8, 2007  
For : SIMULATION SYSTEM AND COMPUTER-  
IMPLEMENTED METHOD FOR SIMULATION  
AND VERIFYING A CONTROL SYSTEM  
Examiner : Cuong V. Luu  
Group Art Unit : 2128  
Confirmation No. : 8542  
**Customer No. : 26646**

Mail Stop Amendment  
Commissioner for Patents  
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I hereby certify that this correspondence is being  
electronically transmitted to the United States Patent and  
Trademark Office via the Office electronic filing system on  
February 20, 2009.

Signature: /Elizabeth Tretter/  
Elizabeth Tretter

**AMENDMENT**

SIR:

In response to the Office Action of September 26, 2008 (the three-month response date for which is December 26, 2008), please reconsider the above-identified application based on the following.

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.